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Actions Selected	Functional Basis for Inclusion	Specification for Action Implementation
-Protect existing shallow habitat from erosion	habitat	
-Modify construction practices to include riverine elements	habitat	
-Improve and protect degraded riparian habitats	habitat	
-Establish new areas of riparian habitat	habitat	
-Reestablish historic riparian areas	habitat	
-Modify levee maintenance practices	habitat	
-Protect existing riparian habitat	habitat	
-Restore and enhance existing wetlands	provisional	
-Protect existing wetland habitat	provisional	
-Improve regulation of ballast-water releases	provisional	
-Improve border inspection practices	provisional	
Manage temperatures in upstream habitats	Increase fish populations through improved habitat management	
-Modify gravel mining practices	provisional	
-Restrict livestock grazing in riparian corridors	provisional	
-Use real-time monitoring and adaptive management	provisional	
-Install barriers to keep fish in Sacramento River	provisional	
-Operate fish barrier on San Joaquin R. at Merced R. in fall	provisional	
-Establish incentives for conjunctive use	provisional	
-Construct conveyance to off-stream storage	provisional	
-Construct conveyance to groundwater storage	provisional	
-Modify California Water Code to ease transfers	provisional	
-Improve procedures for transfer permitting	provisional	
-Coordinate diversion and conveyance of transfers	provisional	
-Establish incentives for long-term planning	provisional	
-Conduct Integrated Resources Planning	provisional	
-Establish incentives for long-term conservation	provisional	
-Develop alternate supplies for drought situations	provisional	
Water Resources Data and Information Management	provisional	
-Coordinate multiagency roles in management	provisional	
-Coordinate groundwater/surface water management	provisional	
-Establish incentives for cooperation/coordination	provisional	
-Establish a public awareness/education program	provisional	
-Establish procedures for allocation of export capacity	water use	
-Establish institution to allocate export capacity	water use	
-Coordinate water transfers and export capacity	water use	
-Market export capacity for environmental benefits	water use	
-Encourage local determination of supplies available	provisional	
-Encourage local assessment of water supply reliability	provisional	
-Avoid use of high-salinity irrigation water	provisional	
-Implement urban awareness/education programs	provisional	
-Enforce wastewater discharge requirements	water quality	
-Prevent toxic discharges from industrial plants	water quality	
-Maintain and stabilize existing levees	provisional	
-Implement uniform maintenance standards	provisional	
-Provide funding for maintenance and stabilization	provisional	